

DAILY STATUS REPORT

Prepared By: Yunmee Han

WEATHER	Snow	Rain	Overcast	Partly Cloudy	Bright Sun	X
TEMP.	< 32	32-50	50-70	70-85	>85	X

NYSDEC BCP Project No.:	C241199	NYCOER Project No.:	17CVCP044Q	Date:	7/17/2023
Project Name:	148-28 Hillside Avenue				

<u>Consultant:</u> Paul Stewart, Advanced Cleanup Technologies, Inc.	<u>Safety Officer:</u> Yisong Yang, Advanced Cleanup Technologies, Inc.
<u>General Contractor:</u> Oscar Velasquez, New York Fast General Contracting Corp.	<u>Site Manager/ Supervisor:</u> Joseph Valente (3T Construction Inc.)
<u>Personnel Present and Affiliation:</u> <ul style="list-style-type: none">- Gregory Harris(Advanced Cleanup Technologies, Inc.)- Cesar (New York Fast General Contracting Corp.)- Roberto (New York Fast General Contracting Corp.)- Jordan (Big Apple Group)- Joseph Valente (3T Construction Inc.)- Ying Yun (3T Construction Inc.)	<u>Equipment:</u> <ul style="list-style-type: none">- TSI DustTrak II (PDR)- ppbRae (PID)- Soilmec SM-22 (Drilling Machine)- Caterpillar 318E Excavator

Work Activities Performed (Since Last Report):

- Gregroy Harris of ACT arrived on the site around 8:00 AM.
- Advanced Cleanup Technologies was present to document remediation activities and implement Community Air Monitoring Program (CAMP) in accordance with the NYSDEC approved April 2023 Interim Remedial Measure Work Plan (IRM).
- ACT setup an upwind CAMP station in B1 and a downwind CAMP station in D3. An additional permanent downwind dust monitor was setup in D3.
- Oversaw excavation of concrete slab along the northern perimeter of the property, C2.
- Oversaw the installation of wooden fences in the western portion of the property, D3 and D4.
- Protection beams were installed in the vicinity of the USTs area.
- ACT representative left the site around 5:10 pm.

Grids worked in:
B2, C2, D3, and D4.

Samples Collected (Since Last Report):
N/A

Air Monitoring (Since Last Report):

An upwind PDR station was set up in B1:

At-start Conditions – PID = 0.0 ppm, Dust = 40 µg/m³

High Conditions – PID = 0.0 ppm, Dust = 81 µg/m³

A downwind PDR station was set up in D3:

At-start Conditions – PID = 0.0 ppm, Dust = 41 µg/m³
 High Conditions – PID = 0.0 ppm, Dust = 83 µg/m³

No dust or VOC exceedances were observed over a 15-min period during monitoring.

Problems Encountered:
 N/A

Planned Activities for the Next Day/ Week:

In the upcoming days, ACT will oversee:

- Soil excavation;
- Shoring piles installation along the southern perimeter of the site;
- Perform community air monitoring using a handheld PID and dust monitors;
- Removal of the four USTs.

Example:

Facility # Name/ Location Type of Waste Solid <u>Or</u> Liquid	Clean Earth Carteret 24 Middlesex Ave. Carteret, NJ Backfilled Soil Solid		Facility # Name Location Type of Waste Solid <u>Or</u> Liquid		Facility # Name Location Type of Waste Solid <u>Or</u> Liquid		Facility # Name Location Type of Waste Solid <u>Or</u> Liquid		##### ABC Facility New York, NY petroleum soils Solid	
	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds.
Today	0	0							5	120
Total	80	1600							25	600

NYC Clean Soil Bank		Receiving Facility:			
Tracking No.:					
Today	Trucks	Cu. Yds.	Total	Trucks	Cu. Yds.

Photo Log

Photo 1 –protection beams were installed around the USTs Area.



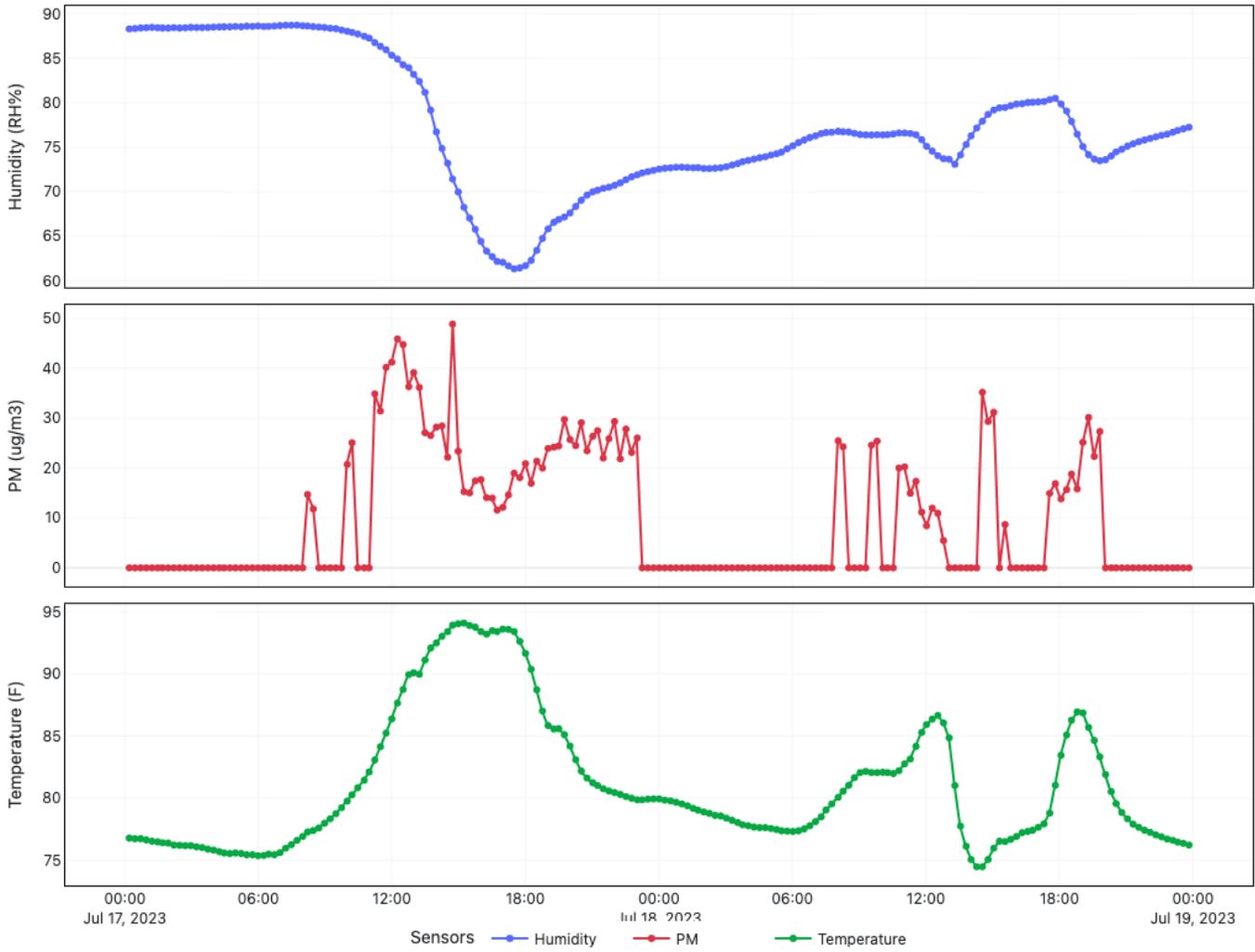
Photo 2 – New wooden fences were installed along the western perimeter of the site



Attachment 1

Graph of the Permanent Downwind CAMP station readings

Graph of C241199-148-28 Hillside
Between 2023-07-17 and 2023-07-18



Attachment 2
CAMP readings

8346-JANY					
7/17/23					
Greg Harris					
Sunny (X), Cloudy (), Rain (), T: (80-90) degrees					
	Upwind		Downwind		Notes
Time	PID	CONC	PID	CONC	
8:00	0	40	0	41	Work Started
8:15	0	39	0	40	
8:30	0	33	0	35	
8:45	0	38	0	30	
9:00	0	35	0	32	
9:15	0	20	0	30	
9:30	0	40	0	24	
9:45	0	41	0	40	
10:00	0	68	0	68	
10:15	-	-	-	-	Coffee break
10:30	0	51	0	55	
10:45	0	76	0	83	
11:00	0	70	0	68	
11:15	0	77	0	78	
11:30	0	68	0	59	
11:45	0	69	0	66	
12:00	0	70	0	76	
12:15	0	68	0	71	
12:30	0	60	0	20	
12:45	0	50	0	57	
13:00	0	30	0	47	
13:15	Lunch				
13:30					
13:45					
14:00	0	45	0	51	
14:15	0	53	0	57	
14:30	0	61	0	67	
14:45	0	81	0	80	
15:00	0	67	0	66	
15:15	0	51	0	49	
15:30	0	57	0	60	
15:45	0	47	0	51	
16:00	0	47	0	48	
16:15	0	37	0	52	
16:30	0	42	0	61	
16:45	0	55	0	79	
17:00	0	60	0	68	Work Stopped

DATE: 7/17/2023

HILLSIDE AVENUE

